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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/735,724	12/16/2003	David Kusuma	131087-M200	3679
DENNISON, SCHULTZ, DOUGHERTY & MACDONALD Suite 105 1727 King Street Alexandria, VA 22314-2700			EXAMINER	
			CASTELLANO, STEPHEN J	
			ART UNIT	PAPER NUMBER
			3781	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		04/16/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
	10/735,724	KUSUMA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Stephen J. Castellano	3781				
The MAILING DATE of this communication ap	pears on the cover sheet with the c	orrespondence address				
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on 17 J	lanuary 2007					
	s action is non-final.					
<u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		·				
4)⊠ Claim(s) <u>1,59,60,62 and 69-91</u> is/are pending in the application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,59,60,62 and 69-91</u> is/are rejected.						
7) Claim(s) is/are objected to.		-				
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date						
3) X Information Disclosure Statement(s) (PTO/SB/08) 5) Notice of Informal Patent Application						
Paper No(s)/Mail Date <u>1-17-07;2-16-07</u> .						

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 59-60, 62 and 69-91 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lovell in view of Mikol.

Lovell discloses a collapsible container comprising a base 24, a top ring 20 and a wall peripherally fixed to the base and top ring and extending therebetween, there is an expanded and a collapsed positions, the collapsed position has the top ring surrounding the base in an outwardly spaced substantially concentric relation, the wall comprises multiple sections, the sections fold on each other with flexure zones located between each of the sections and are concentrically received generally between the base and top ring. Lovell is capable of partially expanding by moving at least one of the sections to an expanded configuration without moving all sections to the expanded configuration. Lovell discloses the invention except for the sections angled alternately outward and inward relative to the container interior when the container is fully expanded. Mikol teaches containers as shown in Fig. 13-18 that have an expandable spout of a bellow type shape similar to the walls of Lovell and the present invention. Mikol's spout has an outlet end smaller in configuration than a lower end connected to a top wall of a molded container, the outlet end is comparable to Lovell's base and the lower end that meets the top wall is comparable to Lovell's top ring. As shown in Fig. 12, a pleat 46 is made thinner and more flexible than adjacent wall sections 34 and 32 which are made thicker (limited flexibility as compared to the pleat). Figures 15 and 18 show an expanded position of the spout wherein the

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wall sections between the outlet end and lower end are angled alternately outward and inward relative to the container interior. Figures 14 and 17 show a collapsed position wherein the outlet end is concentrically located within the wall sections and the lower end of the spout. It would have been obvious to modify the wall of Lovell to have its sections angled alternately outward and inward relative to the container interior when expanded as a matter of design choice in choosing a wall with a different corrugated appearance to appeal to consumer's aesethetic desires or to form a wall that maintains the expanded or collapsed positions more securely preventing inadvertent collapse or inadvertent expansion.

Re claim 59, the wall of both Lovell and Mikol have at least three sections and four flexure areas. A positive force is necessary to expand and collapse the container. Mikol discloses partially expanded positions in Fig. 3A, 5-7.

Applicant's arguments with respect to claims 1, 59, 60, 62 and 69-91 have been considered but are most in view of the new ground(s) of rejection.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Castellano whose telephone number is 571-272-4535. The examiner can normally be reached on increased flexibility plan (IFP).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony D. Stashick can be reached on 571-272-4561. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Stephen J. Castellano Primary Examiner Art Unit 3781